

ENTERED

WATER WELL REPORT

STATE OF WASHINGTON

Start Card No.

UNIQUE WELL I.D. #

Water Right Permit No.

W18115

ABM074

32-3E-30P

(1) OWNER: Name F. Mark Brunner / T. Scott Langberg Address P.O. Box 1093 Stanwood, WA 98292

(2) LOCATION OF WELL: County Island SE 1/4 SW 1/4 Sec 30 T. 32 N. R. 3 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) ap 339 E. Woodland Dr Camano Island WA

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐
☐ Irrigation ☐ Test Well ☐ Other ☐
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) _____
 Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐
 Deepened ☐ Cable ☐ Driven ☐
 Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
 Drilled 30.2 feet. Depth of completed well 274 ft.

(6) CONSTRUCTION DETAILS:
 Casing installed: 6 ft. to 300 ft.
 Welded ☐ Diam. from _____ ft. to _____ ft.
 Liner installed ☐ Diam. from _____ ft. to _____ ft.
 Threaded ☐ Diam. from _____ ft. to _____ ft.

Perforations: Yes ☒ No ☐
 Type of perforator used MILLS KNIFE
 SIZE of perforations .25 in. by 1.25 in.
20 perforations from 238 ft. to 249 ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐
 Manufacturer's Name JOHNSON
 Type STAINLESS STEEL Model No. _____
 Diam. 6 Slot size 30 from 249 ft. to 258 ft.
 Diam. _____ Slot size _____ from _____ ft. to _____ ft.

Gravel packed: Yes ☒ No ☐ Size of gravel 8-12 to 1" MANKS
 Gravel placed from 274 ft. to 300 ft.

Surface seal: Yes ☒ No ☐ To what depth? 18 ft.
 Material used in seal BENTONITE
 Did any strata contain unusable water? Yes ☐ No ☒
 Type of water? _____ Depth of strata _____
 Method of sealing strata off _____

(7) PUMP: Manufacturer's Name GRUNDFOSS
 Type: SUBMERSIBLE H.P. 3

(8) WATER LEVELS: Land-surface elevation above mean sea level 50 ft.
 Static level 221 ft. below top of well Date 7-25-96
 Artesian pressure _____ lbs. per square inch Date _____
 Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
 Was a pump test made? Yes ☒ No ☐ If yes, by whom? FEETALLER
 Yield: 29.6 gal./min. with 16 ft. drawdown after 4 hrs.
 " " " " " "
 " " " " " "
 Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
 Time Water Level Time Water Level Time Water Level
0:00 234 0:15 223 0:30 219
0:45 218
 Date of test _____
 Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
 Airstest 19.5 gal./min. with stem set at 255 ft. for 2 hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
 Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
BROWN SANDY LOAM GRAVEL	0	4
TAN SAND, GRAVEL	5	15
GRAY SAND, GRAVEL	16	28
GRAY CEMENTED SAND	29	96
GRAY SAND CLAY	97	108
GRAY CLAY SOFT	109	124
GRAY SAND, GRAVEL	125	236
GRAY SAND, GRAVEL WET	237	251
GRAY COARSE SAND, GRAVEL		
WATER BEARING	252	262
GRAY SAND FINE	263	291
GRAY SAND, CLAY	292	302

Work Started 7-19, 19. Completed 7-26, 1996

WELL CONSTRUCTOR CERTIFICATION:
 I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME S.R. STALEY DRILLING
 (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)
 Address P.O. Box 1087 STANWOOD WA.
 (Signed) S.R. Staley License No. 1904
 (WELL DRILLER)
 Contractor's Registration No. STALEY M2PE Date 7-26, 1996
 (USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6006.

File Original and First Copy with
Department of Ecology
Second Copy — Owner's Copy
Third Copy — Driller's Copy

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